Index of Claims

| Application/Control N | lo. |
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10/747 972 Examiner

Seung H. Lee

Applicant(s)/Patent under Reexamination

ZUILI, PATRICK

Art Unit

2876

| √ | Rejected |
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| = | Allowed  |

| - | (Through numeral)<br>Cancelled |
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|                        | 8<br>9   | √                                     |               |          |   |          |          |              |  |              | ] |
|                        | 9  | ✓                                     | <u> </u>      |          | L   | _        | ļ_       | L            | _  | <u> </u>     |   |
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|                        | 10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31 | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | $\vdash$      | $\vdash$ | <u> </u>  | -        | ⊢        | <del> </del> | ├  | <del> </del> | l |
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| <u> </u>               | 18   | V                                     | _             |          | $\vdash$  |          | T        | T            | T  |              |   |
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|                        | 24   | <u> </u>                              |               | L        | <u> </u>  | _        | <u> </u> | 1_           | <u> </u>   | _            |   |
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|                        | 28   | -                                     | -             | ├        | ⊢   | $\vdash$ | $\vdash$ | ┢            | ┢  |              | l |
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|                        | 31   |                                       | $\overline{}$ |          |   |          | Г        | $\vdash$     |  |              | l |
|                        | 32   |                                       |               |          | Π   |          |          |              | Г  |              |   |
|                        | 32<br>33   |                                       |               |          |   |          |          |              |  |              |   |
|                        | 34   |                                       |               |          |   | <u> </u> | _        | <u> </u>     | L  |              |   |
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| $\vdash \vdash \vdash$ | 37   |                                       | _             | <u> </u> | <u> </u>  | ├        | -        | <u> </u>     | $\vdash$   | _            |   |
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|                        | 43   | П                                     |               | Т        |   | $\vdash$ |          | $\vdash$     | Г  | H            |   |
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|                        | 45   |                                       |               |          |   |          |          |              |  |              | ĺ |
|                        | 46   |                                       |               |          |   |          |          |              |  |              |   |
|                        | 47   |                                       | Щ             |          |   |          |          |              |  |              |   |
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|                        | 49   |                                       | _             |          |   |          |          | Ш            | L  | Щ            |   |

| Cla            | Claim          |          | Date       |          |          |          |              |          |          |                |  |  |
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| <u> </u>       | 51             | L        | <u>L</u>   | <u> </u> | L        | L        | <u> </u>     | L        |          |                |  |  |
|                | 52             |          |            |          |          |          |              |          |          |                |  |  |
|                | 52<br>53       |          |            |          |          |          | l            |          | -        | 1              |  |  |
|                | 54             |          |            |          |          |          |              |          |          | İ              |  |  |
|                | 54<br>55       |          |            |          |          | Г        | Г            | _        |          | T              |  |  |
|                | 56             |          | _          | $\vdash$ | _        | -        | ┢            |          | $\vdash$ |                |  |  |
|                | 57             |          | ⊢          | -        | ┝        | ┢        | ⊢            | -        | -        |                |  |  |
| -              | 57<br>58       |          |            | ⊢        |          | -        | ├            | ├        | ┢        | ┝              |  |  |
| <u> </u>       | 20             | _        | _          | ┡        | <u> </u> | -        | <del> </del> | ⊢        | ⊢        | <u> </u>       |  |  |
|                | 59             |          |            | L.       | <u> </u> | ļ        | <u> </u>     | <u> </u> | <u> </u> | _              |  |  |
|                | 60             |          |            |          |          |          |              |          | L        |                |  |  |
|                | 61             |          | L          |          |          | L        | L            |          |          |                |  |  |
|                | 62             |          |            |          |          |          |              |          |          |                |  |  |
|                | 63             |          |            |          |          |          |              |          |          |                |  |  |
|                | 64             |          |            |          |          |          |              |          | Г        |                |  |  |
|                | 65             |          |            | Г        | $\vdash$ |          | $\vdash$     | $\vdash$ | $\vdash$ | $\vdash$       |  |  |
|                | 66             |          | -          | Н        | _        | -        | $\vdash$     | -        | _        | $\vdash$       |  |  |
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|                | 68             |          | <u> </u>   | <u> </u> | _        |          |              | $\vdash$ | _        | <u> </u>       |  |  |
|                | 69             |          |            |          |          | _        |              | L        |          |                |  |  |
|                | 70             |          |            |          |          |          |              |          |          |                |  |  |
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|                | 74             |          |            |          | _        |          | $\vdash$     |          |          |                |  |  |
|                | 74<br>75       |          |            |          |          |          |              |          |          |                |  |  |
| $\vdash$       | 76             |          |            | $\vdash$ | _        | H        | _            | -        |          | H              |  |  |
| -              | 77             |          | _          |          | _        |          |              |          |          | -              |  |  |
|                | 77             |          | $\vdash$   |          | _        |          | _            |          | _        | $\vdash$       |  |  |
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|                | 80             |          |            |          |          |          |              |          |          |                |  |  |
|                | 81             |          |            |          |          |          |              |          |          |                |  |  |
|                | 82             |          |            |          |          |          |              |          |          |                |  |  |
|                | 83             |          |            |          |          |          |              |          |          | П              |  |  |
|                | 84             |          |            | П        |          |          |              |          | $\vdash$ | Н              |  |  |
| $\vdash$       | 85             | $\dashv$ | _          | Н        |          | H        |              |          |          | H              |  |  |
|                | 86             |          |            | Н        | -        | $\vdash$ |              | $\vdash$ | _        | $\vdash$       |  |  |
|                |                |          | -          | Н        |          | Н        |              | $\vdash$ |          | Н              |  |  |
| $\vdash$       | 87             |          | _          | Н        |          | $\vdash$ |              | Н        | -        | Н              |  |  |
|                | 88             |          |            | Ш        |          | Щ        |              |          | <u> </u> | Ш              |  |  |
| لـــــا        | 89             |          |            | Ш        |          | Ш        |              |          | $\Box$   | Ш              |  |  |
|                | 90             |          |            |          |          |          |              |          |          |                |  |  |
|                | 91             |          |            |          |          |          |              |          |          |                |  |  |
| $\Gamma$       | 92             |          |            |          |          | П        |              |          |          |                |  |  |
|                | 93             |          |            |          |          |          |              |          |          | П              |  |  |
|                | 94             | $\neg$   |            |          |          | $\vdash$ | $\neg$       | Н        |          | М              |  |  |
| $\vdash$       | 95             | $\dashv$ | -          | $\vdash$ | -        | $\vdash$ | $\vdash$     | $\vdash$ | $\vdash$ | Н              |  |  |
| <del>  </del>  | 96             | -        | -          | $\vdash$ |          | $\vdash$ | -            | -        | -        | $\vdash\vdash$ |  |  |
| $\vdash$       |                |          |            | $\dashv$ | $\dashv$ | $\vdash$ |              | $\dashv$ |          | Н              |  |  |
| $\vdash$       | 97             | ļ        | _          | _        |          | <b></b>  | _            |          |          |                |  |  |
| $\vdash$       | 98             |          |            |          |          |          |              |          |          |                |  |  |
| <u></u> _l     | 99             |          |            |          |          |          |              |          |          |                |  |  |
| L              | 100            | ]        | ]          | ]        |          |          |              | ]        |          | ]              |  |  |
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| ├            | 101  | -      | ⊢                                   | ╁╌       | ┢        | ╁                                   | $\vdash$                     | -        | ┢                                   | ╌┤              |
| <u> </u>     | 102  |        | ┢                                   | $\vdash$ | -        | ├                                   | ⊢                            | -        | ⊢                                   | Н               |
| -            | 101<br>102<br>103                                    | _      | $\vdash$                            | _        | _        | ├                                   | $\vdash$                     | $\vdash$ | ⊢                                   | Н               |
| <del> </del> | 103  |        | ┝                                   | ┢        | -        | ⊢                                   | H                            | ⊢        | ⊢                                   | Н               |
| <u> </u>     | 104  | _      | ⊢                                   |          | ⊢        | ⊢                                   | $\vdash$                     | -        | ⊢                                   | $\vdash\vdash$  |
|              | 105  |        | ┝                                   | _        | -        | -                                   |                              | <u> </u> | ⊢                                   | Н               |
|              | 106  | _      | ▙                                   | _        |          | <u> </u>                            | <u> </u>                     | -        |                                     | $\vdash$        |
|              | 107  |        |                                     | <u> </u> | <u> </u> | L.                                  | <b> </b> _                   | <u> </u> | <u> </u>                            | Ш               |
|              | 108<br>109   | _      | <u> </u>                            | <u> </u> | <u> </u> | <u> </u>                            | ╙                            | L        | _                                   | <u> </u>        |
|              | 109  |        | L_                                  | <u> </u> | L        | _                                   | ╙                            | <u> </u> | _                                   | Щ               |
|              | 110  |        | L                                   |          |          | _                                   | L                            | _        | L                                   | Щ               |
| L            | 110<br>111<br>112<br>113                             | _      | <u> </u>                            | <u> </u> | <u> </u> | L.                                  |                              |          | L.                                  | Ш               |
|              | 112  | L      | Ц_                                  | <u></u>  | <u> </u> | <u></u>                             |                              |          | <u> </u>                            | Ш               |
|              | 113  |        | L                                   |          |          |                                     |                              |          |                                     |                 |
|              | 114<br>115<br>116<br>117                             | L      | L                                   | L        |          | L                                   |                              | L        | Ĺ                                   |                 |
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|              | 120  |        | $\vdash$                            | _        | $\vdash$ | $\vdash$                            |                              | Н        | $\vdash$                            | Н               |
|              | 121  |        | -                                   | _        | -        | -                                   | ┢                            | -        | -                                   | Н               |
|              | 122  |        | -                                   | $\vdash$ | $\vdash$ | ┝                                   | $\vdash$                     | $\vdash$ | ⊢                                   | Н               |
|              | 123  |        |                                     |          | ┢        | -                                   | -                            |          | <del> </del>                        | Н               |
|              | 122<br>123<br>124<br>125<br>126<br>127<br>128<br>129 |        |                                     | -        | -        | -                                   | -                            | -        | <u> </u>                            | Н               |
|              | 125  |        | $\vdash$                            | -        | ⊢        | ├                                   | ┝                            | ├        | ⊢                                   | Н               |
|              | 120  | _      | ⊢                                   | ⊢        | _        | ├-                                  | $\vdash$                     | $\vdash$ | $\vdash$                            | Н               |
|              | 120  |        | -                                   | _        | H        | -                                   | $\vdash$                     | $\vdash$ | ┝                                   | $\vdash \vdash$ |
|              | 127  |        | $\vdash$                            | _        | ⊢        | <del> </del>                        | ⊢                            | _        | <del> </del>                        | Н               |
|              | 120  |        | <u> </u>                            |          |          | ┞                                   |                              |          | <u> </u>                            | Ш               |
|              | 129  | _      |                                     |          | _        | _                                   | _                            | L        | <u> </u>                            | Ш               |
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|              | 134  |        | L_                                  | ٠        |          | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | $ldsymbol{ldsymbol{\sqcup}}$ | <u> </u> | ļ                                   | Ш               |
|              | 135  |        | <u> </u>                            |          |          | <u> </u>                            |                              |          | _                                   | Ш               |
|              | 136  |        |                                     | Ш        |          | L                                   | <u> </u>                     |          | L_                                  | Ш               |
|              | 137  |        | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          |          | L                                   |                              |          | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | Ш               |
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